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the Pa	perwork Reduction	on Act of 1995	no person	s are required to respond to a Application Number	collection o	information unless it displays a valid 7,016	OMB control number.					
TRANSMITTAL				Filing Date		·						
				First Named Inventor		anuary 29, 2004						
FORM				Art Unit		Proctor et al.						
			Examiner Name		2616							
(to be used for all correspondence after initial filing)						Afsar M. Qureshi						
Total Number of Pages in This Submission				Attorney Docket Numbe	TAN	TAN-2-1400.06.US						
ENCLOSURES (Check all that apply)												
X Fee Trans	Y Fee Transmittal Form			Drawing(s)		After Allowance Communication to TC						
F F	Fee Attached			Licensing-related Papers		Appeal Communicat of Appeals and Inter						
Amendment/Reply				Petition		Appeal Communicat (Appeal Notice, Brief,						
	After Final			Petition to Convert to a Provisional Application		Proprietary Informati	, ,					
				Power of Attorney, Revoca								
	Affidavits/declaration(s)			Change of Correspondenc	e Address	Status Letter  Other Enclosure(s) (	olease Identify					
Extension of Time Request			님 '	Terminal Disclaimer		below):						
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I IIII Name	VOLPE A	ND/KOENI	G, P.C.									
Signature		<del>/</del>					-					
Printed name	Angesh/A.	Mehta		<del></del>								
Date Date					Reg. No	61 937	61,937					
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I hereby certify that postage as first clas the date shown belo	s mail in an env	ence is being elope addres	facsimile tr sed to: Mai	ransmitted to the USPTO or of Stop Amendment, Commiss	deposited w sioner for P	th the United States Postal Service tents, P.O. Box 1450, Alexandria,	with sufficient VA 22313-1450 on					
Signature												
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Typed or printed	name  Ane	ealsh A. Me	ehta				i					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Pay Inwork Reduction A	act of 1995 no pe	rsons are required to re	U.S. Patent and espond to a collection of it	Trademark Office	ise through 07/3 e; U.S. DEPAR <sup>-</sup> s it displays a va	TMENT OF COMMERCE					
suant to the Consolidated			Complete if Known								
			Application Number	10/767,01							
FEE TRA	NSM	HIAL	Filing Date	January 2	January 29, 2004						
For F	FY 2006	5	First Named Invento								
	Examiner Name	Afsar M.	Afsar M. Qureshi								
Applicant claims small entity status. See 37 CFR 1.2			Art Unit	2616							
TOTAL AMOUNT OF PAYMEN	NT (\$)	180.00	Attorney Docket No.	TAN-2-14	100.06.US						
METHOD OF PAYMENT (C	heck all that	apply)									
Check Credit Care	d Mone	y Order Noi	ne Other (please	e identify):							
Check Credit Card Money Order Other (please identify):  Deposit Account Deposit Account Number: 09-0435  Deposit Account Name: InterDigital Communications Corporation											
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)											
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee											
Charge any additional fee(s) or underpayments of fee(s)											
under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card											
information and authorization on PTO-2038.											
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)											
1. BASIC FILING, SEARCH				(A	. ===0						
	FILING FEES <u>Small I</u>	Entity	Small Entity	AMINATION) Small							
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Design	200 100	100	50	130 6:	5 -						
Plant	200 100	300	150	160 80	0 -						
Reissue	300 150	500	250	600 300	0 -	<del> </del>					
Provisional 2	200 100	0	0	0	0 -						
2. EXCESS CLAIM FEES				E.	· · · · · · · · · · · · · · · · · · ·	all Entity					
Fee Description Each claim over 20 (incl	uding Reissu	es)		<u> </u>	<u>ee (\$)                                    </u>	<del>Fee (\$)</del> 25					
Each independent claim		200	100								
Multiple dependent clain		,			360	180					
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3. APPLICATION SIZE FEE	<b>E</b>										
If the specification and dra											
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50											
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets											
100 = / 50 = (round up to a whole number) x =											
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid											
Other (e.g., late filing su		•				180					
SUBMITTED BY	1										
	<del>7</del>		Pegistration No.	<del></del>							

Signature Registration No. (Attorney/Agent) 61,937 Telephone 215-568-6400 Name (Print/Type) Aneesh A Mehta Date

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



TAN-2-1400.06.US

July 23, 2009



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

In the **PATENT APPLICATION** of:

Proctor et al.

**Application No.:** 10/767,016

Confirmation No.: 4719

Filed:

January 29, 2004

For:

DYNAMIC BANDWIDTH

ALLOCATION FOR MULTIPLE ACCESS COMMUNICATION USING BUFFER

URGENCY FACTOR

Group:

2416

Examiner:

Afsar M. Qureshi

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Examiner:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The listed references include references previously cited in this application.

Newly cited documents are indicated by an asterisk (\*) on the enclosed Form PTO
1449. Copies of the newly cited documents are enclosed. Pursuant to 37 C.F.R.

§1.98(a)(2)(ii), copies of the newly cited U.S. publications and/or patent documents have not been included.

67/27/2989 CNGUYEN2 686866316 6998435 18767816

61 FC:1886 188.88 DA

Applicant: Proctor et al. Application No.: 10/767,326

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating his consideration of the cited materials.

Respectfully submitted,

Proctor et al.

By\_

Registration No. 61,937

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

AM/seg Enclosures (2)